

Attorney's Docket No.: 06618-457001  
Client's Ref. No.: CIT2986

**OFFICIAL COMMUNICATION**

**FACSIMILE**

**FOR THE PERSONAL ATTENTION OF:**

**EXAMINER**

**FAX RECEIVED**

**GROUP 2878 FAX NO: 703-872-9318**

**Number of pages including this page 35**

**DEC 02 2002**

**TECHNOLOGY CENTER 2800**

Applicant : Daniel P. Weitekamp  
Serial No. : 09/576,654  
Filed : May 22, 2000

Art Unit : 2878  
Examiner :

**FACSIMILE COMMUNICATION**

Title : MEASUREMENTS OF ELECTROMAGNETIC PROPERTIES AND  
INTERACTIONS BASED ON RADIATION-EXCITED POLARIZATIONS

Commissioner for Patents  
Washington, D.C. 20231

Sir:


Attached to this facsimile communication cover sheet is a Transmittal Letter (1 page) and a Response (33 pages), faxed this 2<sup>nd</sup> day of December 2002 to Group 2878, the United States Patent and Trademark Office.

Respectfully submitted, ,

Date: December 2, 2002

Scott C. Harris  
Reg. No. 32,030

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Daniel P. Weitekamp Art Unit : 2856  
Serial No.: 09/576,654 Examiner : Thanh X. Luu  
Filed : May 22, 2000  
Title : MEASUREMENTS OF ELECTROMAGNETIC PROPERTIES AND  
INTERACTIONS BASED ON RADIATION-EXCITED  
POLARIZATIONS

Commissioner for Patents  
Washington, D.C. 20231

TRANSMITTAL LETTER AND PETITION FOR AUTOMATIC EXTENSION

Correspondence relating to this application is enclosed.  
The required fees are computed below. Please apply any charges  
not listed, or any credits, to Deposit Account No. 06-1050.

Applicant hereby petitions under 37 C.F.R.  
\$1.136 for a 1 month extension of time.

\$55

TOTAL FEE DUE

\$55

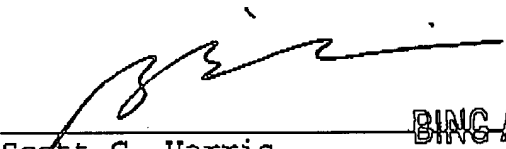
Respectfully submitted,

2/03/2003 AJOHNS01 00000010 061050 09576654


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Date: December 2, 2002

  
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## CERTIFICATE OF TRANSMISSION BY FACSIMILE

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being transmitted by facsimile to the Patent and  
Trademark Office on the date indicated below.

December 2, 2002

Date of Transmission

  
Signature

Sharon Gebhart

Name of Person Signing Certificate